Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 09222-061002	Application No.	
	closure Statement pplicant	Applicant Steven M. Knówles		
	heets if necessary)	Filing Date	Group Art Unit	
(37 CER \$1.98(b))		July 7, 2003		

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
CJ	AA	6,186,197 B1	02-13-01	Trigiani			
1	AB	6,155,066	12-05-00	Chandler et al.	<u> </u>		
	AC	6,056,162	May 2, 2000	Leighley			
	AD	6,050,310	Apr. 18, 2000	Trigiani			
·	AE	6,029,720	02/29/00	Swinford			
	AF	5,967,204	Oct. 1999	Ferris et al.			
	AG	5,826,636	Oct. 27, 1998	Trigiani			
	AH	5,699,678	Dec. 23, 1997	Trigiani			
	AI	5,673,722	Oct. 7, 1997	Brass			
	AJ	5,650,563	Jul 22, 1997	Cooper et al.			
	AK	5,638,997	Jun 17, 1997	Hawkins et al.			
	AL	5,555,740	Sep 17, 1996	Stevenson			
	AM	5,540,254	Jul. 1996	McGowan et al.			
	AN	5,535,790	Jul 16, 1996	Hirz			
	AO	5,444,988	Aug. 29, 1995	Eden			
	AP	5,421,159	Jun 6, 1995	Stokes			
	AQ	5,377,724	Jan 3, 1995	Ray			
	AR	5,375,425	Dec. 27, 1994	Cobb			
	AS	5,363,666	Nov. 1994	Tieken			
	AT	5,363,665	Nov. 1994	Sundman			
	AU	5,357,782	Oct 25, 1994	Henry]		
	ΛV	5,336,065	Aug. 1994	Tieken			
	AW	5,297,399	Mar 29, 1994	Tieken			
	AX	5,170.632	Dec. 15, 1992	Reilly, Jr. et al.			
	AY	5,027,605	Jul. 2, 1991	Hardesty			
	AZ	4,999,976	Mar 19, 1991	Smith			
	АЛА	4,948,016	Aug. 14, 1990	Summons et al.			

Examiner Signature	Date Considered	4/30/20	C.		
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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with					

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-	closure Statement	Applicant Steven M. Knowles		
	neets if necessary)	Filing Date July 7, 2003	Group Art Unit	

 			U.S. Pate	nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
CT	ABB	4,941,520	Jul. 17, 1990	Dowzall et al.		<u> </u>	
	ACC	4,938,063	Jul.3, 1990	Leighley			· · · · · · · · · · · · · · · · · · ·
-	ADD	4,913,323	Apr 3, 1990	Scheindel			
	AEE	4,698,983	Oct. 1987	Несрачатта			
	AFF	4,681,524	Jul. 21, 1987	Ikeda et al.			
	AGG	4,467,620	Aug. 28, 1984	Bradley et al.			
	АНН	4,197,884	Apr. 15, 1980	Maran			
	AII	3,799,406	Mar. 26, 1974	St. John et al.			
	AJJ	3,797,534	Mar 19, 1974	Skidmore			
 	AKK	3,795.262	Mar. 5, 1974	Post			
	ALL	3,717,008	Feb. 20, 1973	Bandy			
	AMM	3,538,961	Nov 10, 1970	Bruce			
	ANN	3,430,819	Mar 4, 1969	Moonan			
-	AOO	2,889,085	Jun 2, 1959	Collins			
	APP	2,776,075	Jan 1, 1957	Etter			
	AQQ	2,768,678	Oct 30, 1956	Schwank			
	ARR	2,634,889	Apr 14, 1953	Sherbondy			
	ASS	2,367,347	Jan 16, 1945	Good			
	ATT	2,328,363	Aug. 31, 1943	E.P. Sundholm			
:	AUU	2,240,870	May 6, 1941	O.L. Starr			<u> </u>
	AVV	2,236,727	Apr 1, 1941	Dewees			· · · · · · · · · · · · · · · · · · ·
	AWW	2,102,591	Dec 21, 1937	Hagemeier			
	AXX	2,083,035	Jun 8, 1937	Rogers			<u> </u>
	AYY	1,984,865	Dec. 18, 1934	J.L. Creveling		, , , , , , , , , , , , , , , , , , , ,	
	AZZ	1,926,399	Sept. 12, 1933	1.B. Neilsen		ļ	
	AAAA	1,716,482	June 11, 1929	C.C. Bradbury			V 1
	ABBB	1,672,421	Jun 5, 1928	Negley			

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Substitute Form PTO-1449 U.S. Department of Commerce (Modified) Patent and Trademark Office		Application No.
Information Disclosure Statement by Applicant	Applicant Steven M. Knowles	
(Use several sheets if necessary)	Filing Date July 7, 2003	Group Art Unit

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
07	ACCC	1,613,821	Jan 11, 1927	Frawley			
1	ADDD	1,604,392	Oct 26, 1926	Davis			
	AEEE	972,793	Oct 18, 1910	Allred			
	AFFF	940,572	Nov 16, 1909	Agner			_

Examiner	Desig.	Document	Publication	Published Foreign I Country or	atent A	ppiicatio	Trans	lation
Initial	Desig.	Number	Date	Patent Office	Class	Subclass	!Yes	
CI	AGGG	613,279	Nov 1926	France				
1	АННН	0 587 545 B1	Oct 1996	EPO				
V	AIII	WO 98/12109	Mar 1998	WIPO		<u> </u>		
	ĄJJJ							
	AKKK	70						

	(Other Do	ocuments (include Author, Title, Date, and Place of Publication)
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O	J	ALLL	"Find Leaks Fast With The Tracker!", ROBINAIR Catalogue, © Robinair Division SPX Corporation, SA 792 (5/96), May, 1996
		AMMM	"Hand Turn Dye Injectors", Classic Tool Design Inc. Catalogue © 1995 by Classic Tool Design Inc., 1995
		ANNN	"A/C Leak Detection: The Next Generation", Viper Catalogue, Minncapolis, MN 00-996989 10/97, October, 1997
		A000	Instructions for Fluorescent Tracer Dye Injection Tool with Illustrations "A"-"F" (undated)
1		APPP	Instructions for Bright Solutions, Inc. Ratchet Gun UV Dye Delivery System (Nov. 1, 1998)
		AQQQ	Instructions for ROBINAIR Oil/Dyc Injector #61566RA
		ARRR	Advertisement for Models 16256 and 16258 Syringe-Type Oil Injectors (undated)
****		ASSS	Advertisement for PRO-SET© Oil Injectors
		ATTT	Advertisement for VIPER-EYES™ Model 471600 Injector Gun Assembly (undated)
····	1	AUUU	Advertisement for SPOTGUN™ Injection System (undated)
AVVV Catalog page describing EZ-JECT™ Multi-Dose Dye Injection System Kits (undated)		Catalog page describing EZ-JECT™ Multi-Dose Dye Injection System Kits (undated)	
	V	AWWW	Catalog page showing TRACELINE™ Product No. TP-3880 dye injector (undated)

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	neets if necessary)	Filing Date July 7, 2003	Group Art Unit	

Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner Initial	Desig. ID	Document					
CT.	AXXX	Advertisement for TRACERLINE® TP-3887 Universal Connector Set (Dec. 1995)					
05	AYYY	Catalog page showing BAYCO dye injector models SL-114, SL-114A, SL-116, SL-115, SL-115A, SL-117, SL-122, SL-123 and SL-124					
CI	AZZZ	Internet advertisement for CLIPART injector model 701, 703 and 710 (Nov. 14, 1997)					

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